First & Part bill
Recorded on:-

Job Code:- 003-20-000085

**M. A. R. 57 (Rule 116)**

No. E Est Cost RS.1002 Lakhs

Measurement Book

495123

work order NO:- BBMP/EE/YNK.D/W.O/263/2019-20 Dated 23/03/2020

Serial No. Improvements to roads, drains and other developmental works in ward no-02

Name of work From To & 03 under road development head in chief minister Nava Nagarothana grants of

Name of Contractor of nature of Agency yelahanka division (package-01), Sri.R. Sathish (M/S Sathy

Date of commencement of work - Constructions) NO. 600, Down Bazaar Road, yelahanka Banglore-64.

| Date | Full description, etc, of work | Dimensions |  |  |  | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
|  |  | Number | Length | Breadth | Depth |  |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|  | ① KSRRB clearing and grubbing road land including uprooting rank vegetation grass, bushes, shrubs, saplings and trees girth up to 300 mm. by manual means in area of light jungle removal of stumps, disposable of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications. MORTH/chapter-2. |  |  |  |  |  |  |
|  | Quantity vide, As per prepared in excel book:- |  |  |  |  | 7898.63 m$^2$ |  |
|  |  |  |  |  | @RS. | 11.13 | 87,911.70 |
|  | ② Removing and resetting of footpath slab. |  |  |  |  |  |  |
|  | Quantity vide, As per prepared in excel book:- |  |  |  |  | 4685.10 m$^2$ |  |
|  |  |  |  |  | @RS. | 219.26 | 10,27,255.03 |

**M. A. R. 57 (Rule 116)** **No. E**

Measurement Book

Serial No. ..........

495124

Name of work .......... From .......... To ..........

Name of Contractor of nature of Agency ..........

Date of commencement of work ..........

| Date | Full description, etc, of work | Number | Dimensions<br>Length | Breadth | Depth | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

⑤ Earth work excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed. The disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per directions of the engineer-in-charge of the work.

Quantity vide, AS per prepared in excel book:- 5690.96 $m^3$ 1265555.57

@RS. 222.38

⑥ KSRB 4.1.2 Providing and laying in position plain cement concrete of mix 1:3:6 with opc @220 Kgs with 40mm and down size graded granite metal coarse aggregates @0.892 cum and fine

Reference to last Measurement
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**M. A. R. 57 (Rule 116)** **No. E**
Measurement Book

495126

Serial No. ..................................
Name of work .................................... From .................................... To ....................................
Name of Contractor of nature of Agency....................................
Date of commencement of work....................................

| Date | Full description, etc, of work | Number | Dimensions<br>Length | Breadth | Depth | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Specifications. | | | | | | |
| | Quantity vide, AS per prepared in excel book:- | | | | | 0.00 $m^3$ | 0.00 |
| | | | | | | @Rs. 5879.98 | |
| | ⑩ Providing and fixing precast reinforced concrete slab 10cm thick of mix M20 using 20mm and down size graded granite metal using reinforcement 10mm dia steel at 150mm c/c both ways cast, transportation hire charges of machinery, machine cutting the vertical face to get plain even surface complete with all leads and lift conveyance charges, labour charges, inclusive of cost of all materials (Data rate enclosed). | | | | | | |

Reference to last Measurement 8
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7,302.85
Stones
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M. A. R. 57 (Rule 116) No. E
Measurement Book
495127

Serial No. ..........
Name of work .......... From .......... To ..........
Name of Contractor of nature of Agency ..........
Date of commencement of work ..........

| Date<br>1 | Full description, etc, of work<br>2 | Number<br>3 | Dimensions<br>Length<br>4 | Breadth<br>5 | Depth<br>6 | Contents<br>7 | Reference to last Measurement<br>8 |
|---|---|---|---|---|---|---|---|
| | with cm 1:3 plastering and finishing cutting etc, Complete as per Specifications. and as per directions of engineer in charge of work.<br>Quantity vide, As per prepared in excel book: | | | | | 4560.00 Nos<br>@RS 500.85 | 22,83,876.00 |
| | (13) Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered Concrete surfaces with materials, labour complete as per Specifications and as per directions of the engineer in charge of work.<br>Quantity vide, As per prepared in excel book: | | | | | 1516.50 m²<br>@RS. 89.04 | 1,35,029.16 |

Reference to last Measurement
8

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# M. A. R. 57 (Rule 116)
Measurement Book

No. E 495131

Serial No. ..........
Name of work .......... From .......... To ..........
Name of Contractor of nature of Agency ..........
Date of commencement of work ..........

| Date<br>1 | Full description, etc, of work<br>2 | Dimensions: Number<br>3 | Length<br>4 | Breadth<br>5 | Depth<br>6 | Contents<br>7 | Reference to last Measurement<br>8 |
|---|---|---|---|---|---|---|---|
| | Quantity vide, As per prepared in excel book:- | | | | | 24,193.91m² | |
| | | | | | @Rs. | 13.36 | 3,87,238.64 |
| | ㉔ Providing and laying bituminous Concrete 40mm thick with hot mix plant using 40-60 TPH Capacity HMP with mechanical paver grading -II (30-45mm) with 5.4% of modified bituminous binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric Thermo-plastics (waste plastic) Crushed aggregates of specified grading premixed with bituminous binder & filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level & alignment etc as per Specifications & directions of the engineer in charge of the work. | | | | | | |

**M. A. R. 57 (Rule 116)** **No. E** 495133

Measurement Book

Serial No. ..................

Name of work .................. From .................. To ..................

Name of Contractor of nature of Agency..................

Date of commencement of work..................

| Date | Full description, etc, of work | Number | Dimensions Length | Breadth | Depth | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 0.9 Sqm Supported on a mild steel single angle iron post 75X75X 6mm 2nos firmly fixed to The ground etc as per specifications and directions of engineer in charge of The work. | | | | | | |
| | Quantity vide, As per prepared in excel book:- 0.00nos | | | | | | 0.00 |
| | | | | | CRS | 7935.69 | |
| | | | | Sub | Total | RS:- | 7,00,36,475.00 |
| | | | | | GST 12%, | RS:- | 84,04,377.00 |
| | | | | Grand | Total | RS:- | 7,84,40,852.00 |

?/X/2020

Asst. Executive Engineer
Yelahanka Sub-Division
(BBMP Ynk) ?/10/2020
Yelahanka, Bangalore

AE-2 R.R.-02

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
[illegible]
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

?/10/2020

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | CERTIFICATE :-<br>1) Certified that the above work is done satisfactory completed<br>2) Certified that the, there is no debris have been cleared to site.<br>17/6/2020 AE-02<br>AE-3 | | | | | | |

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬೃ.ಬೆಂ.ಮ.ಪಾ. ಬೆಂಗಳೂರು-106

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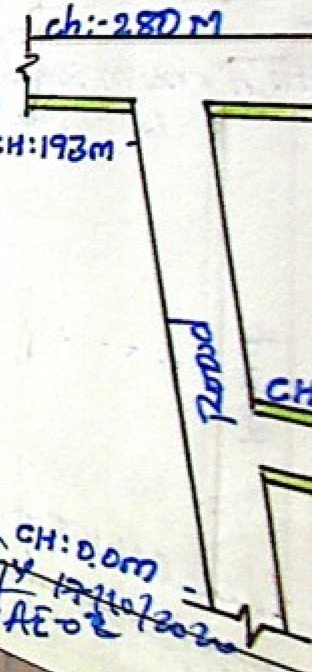
Serial No. ..............................
Name of work ..............................
Name of Contractor of nature of Agency...
Date of commencement of work..............

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |



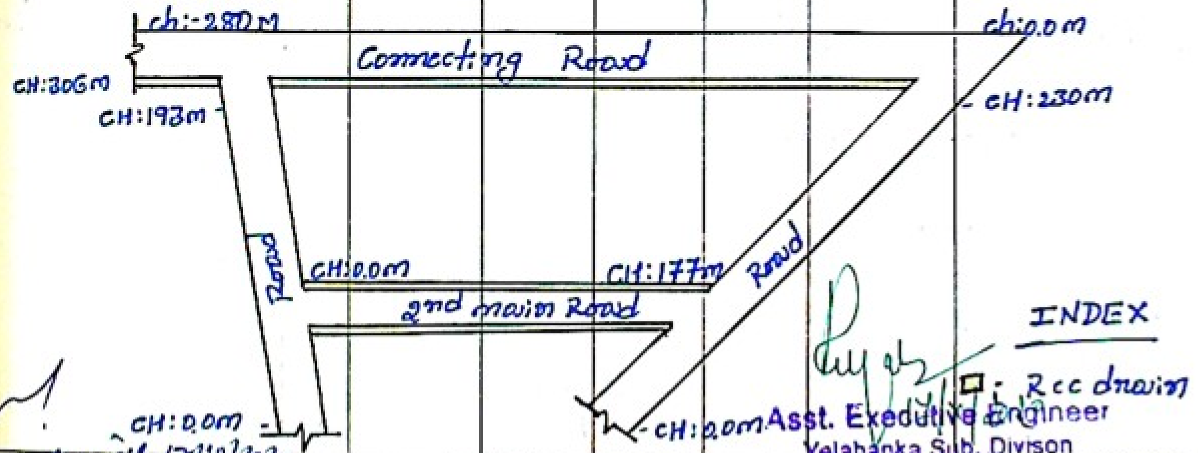
17/10/2020
AE-02

**M. A. R. 57 (Rule 116)** **No. E**
Measurement Book

495134

Serial No. ..............................
Name of work .............................. From .............................. To ..............................
Name of Contractor of nature of Agency ..............................
Date of commencement of work ..............................

| Date | Full description, etc, of work | | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |



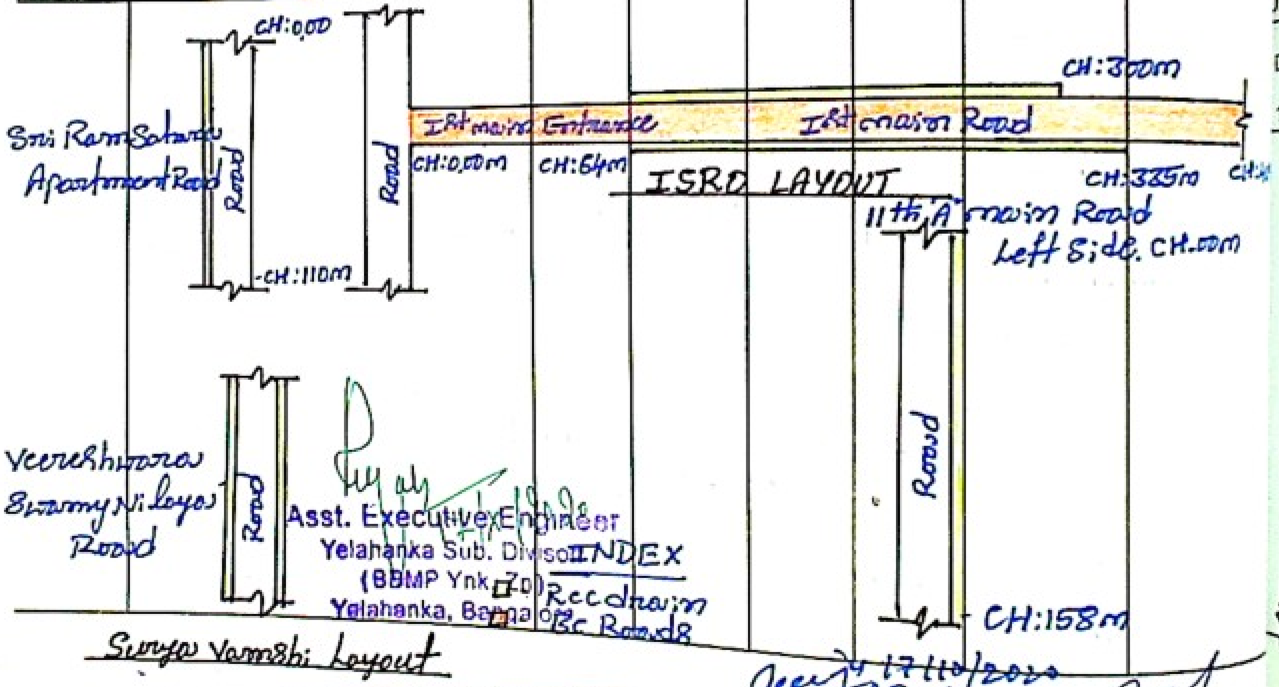
17/10/2020
AE-02

Yelahanka New Town 5th phase

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |



Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zone)
Yelahanka, Bangalore

17/10/2020
AE-02

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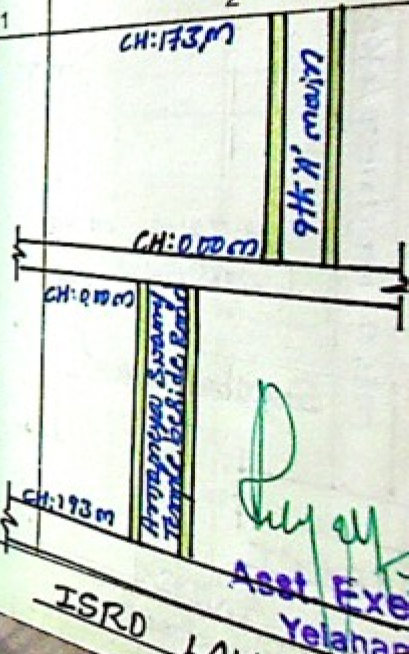
Serial No. ..............................
Name of work
Name of Contractor of nature of Ag
Date of commencement of work......

| Date | Full description, etc, of w |
|---|---|
| 1 | 2 |



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Yelaha

## M. A. R. 57 (Rule 116)

Measurement Book

No. E 495135

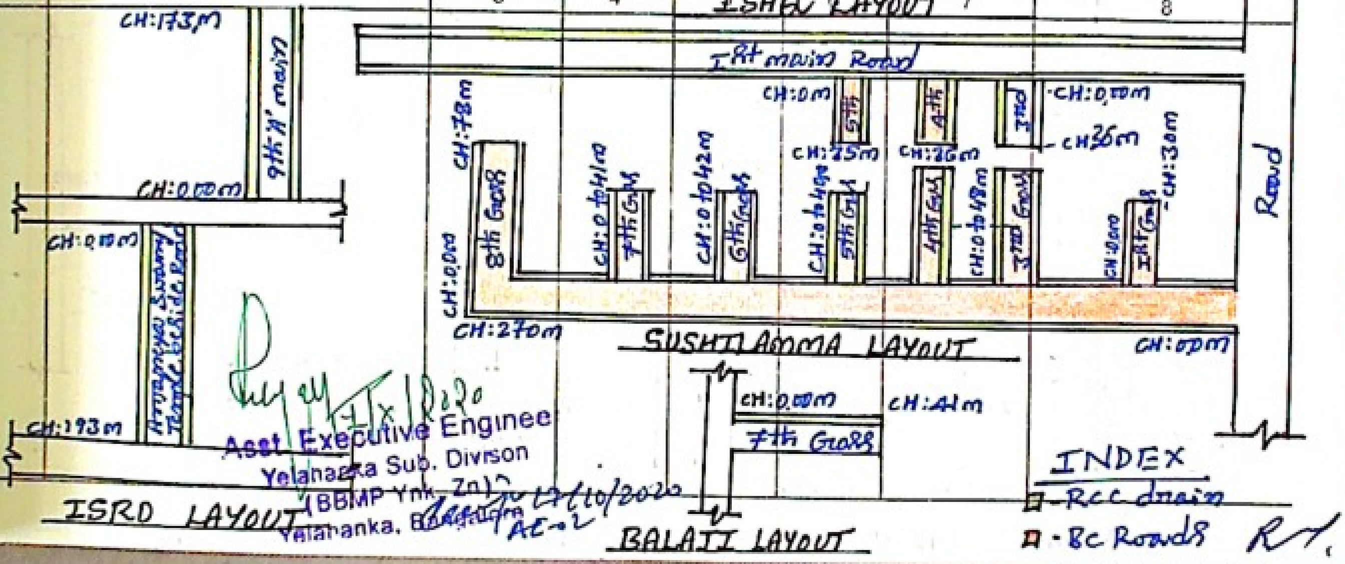
Serial No. ..............................

Name of work .............................. From .............................. To ..............................

Name of Contractor of nature of Agency..............................

Date of commencement of work..............................

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | | | 7 | 8 |



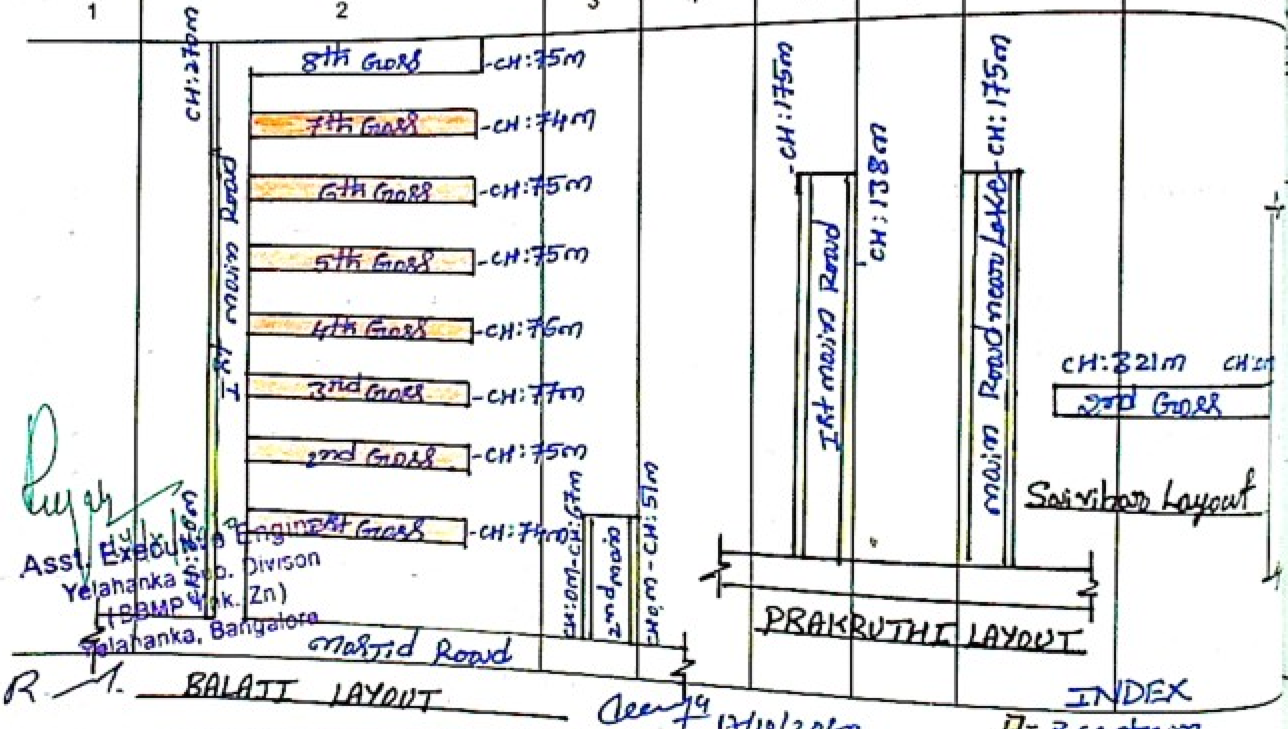
17/x/2020

Asst Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, B...

17/10/2020
AE-2

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |



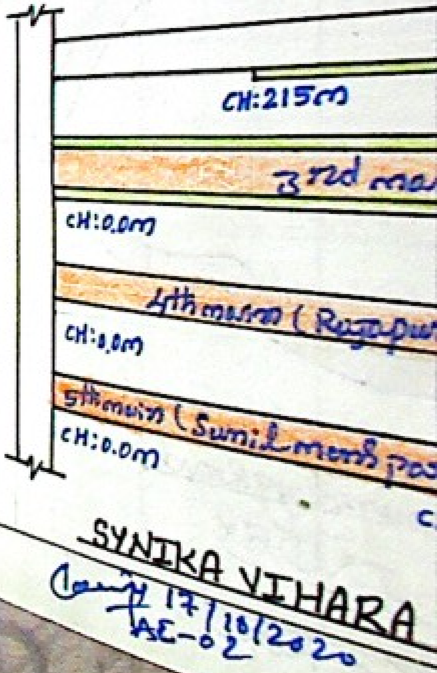
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ylk. Zn)
Yelahanka, Bangalore

17/10/2020

INDEX
- 🟨 - Rcc drain
- 🟧 - Bc Roads

Serial No.
Name of work
Name of Contractor of nature of Agency.
Date of commencement of work.

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |



17/10/2020
AE-02

Reference to last Measurement
8

CH:0m

## M. A. R. 57 (Rule 116)

Measurement Book

No. E **495136**

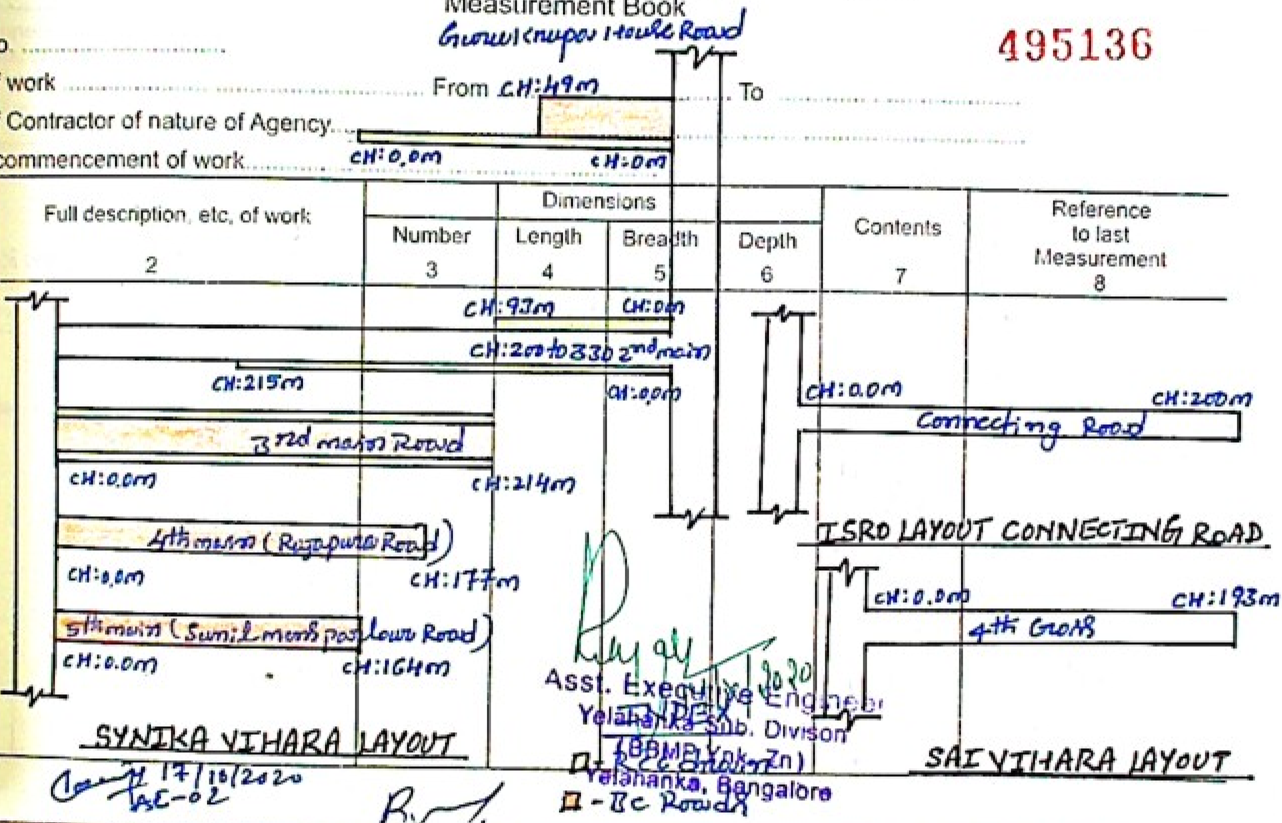
Serial No. ..................................

Name of work ........................................ From CH:49m ........ To ..............................

Name of Contractor of nature of Agency...

Date of commencement of work.........

| Date | Full description, etc, of work | Dimensions |  |  |  | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
|  |  | Number | Length | Breadth | Depth |  |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |



INDEX
☐ - RCC Drain
☐ - BC Road

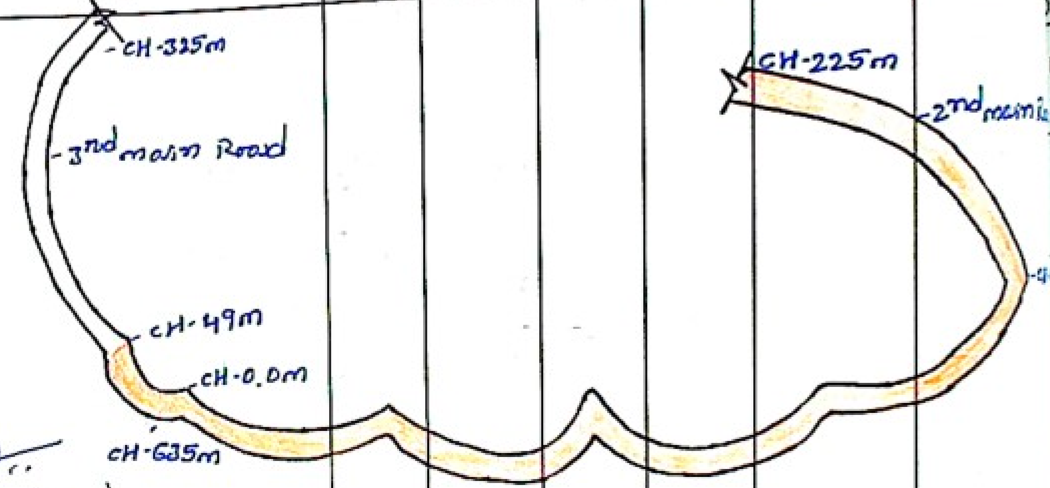
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ylk Zn)
Yelahanka, Bangalore

|2020

17/10/2020
AE-02

# MEASUREMENT BOOK

| Date<br>1 | Full description, etc, of work<br>2 | Dimensions<br>Number<br>3 | Length<br>4 | Breadth<br>5 | Depth<br>6 | Contents<br>7 | Refe… to… Measu… 8 |
|---|---|---|---|---|---|---|---|



AE-3

1st main Road Park Surrounding Road

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
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/10/2020

INDEX

☐ - BC Road

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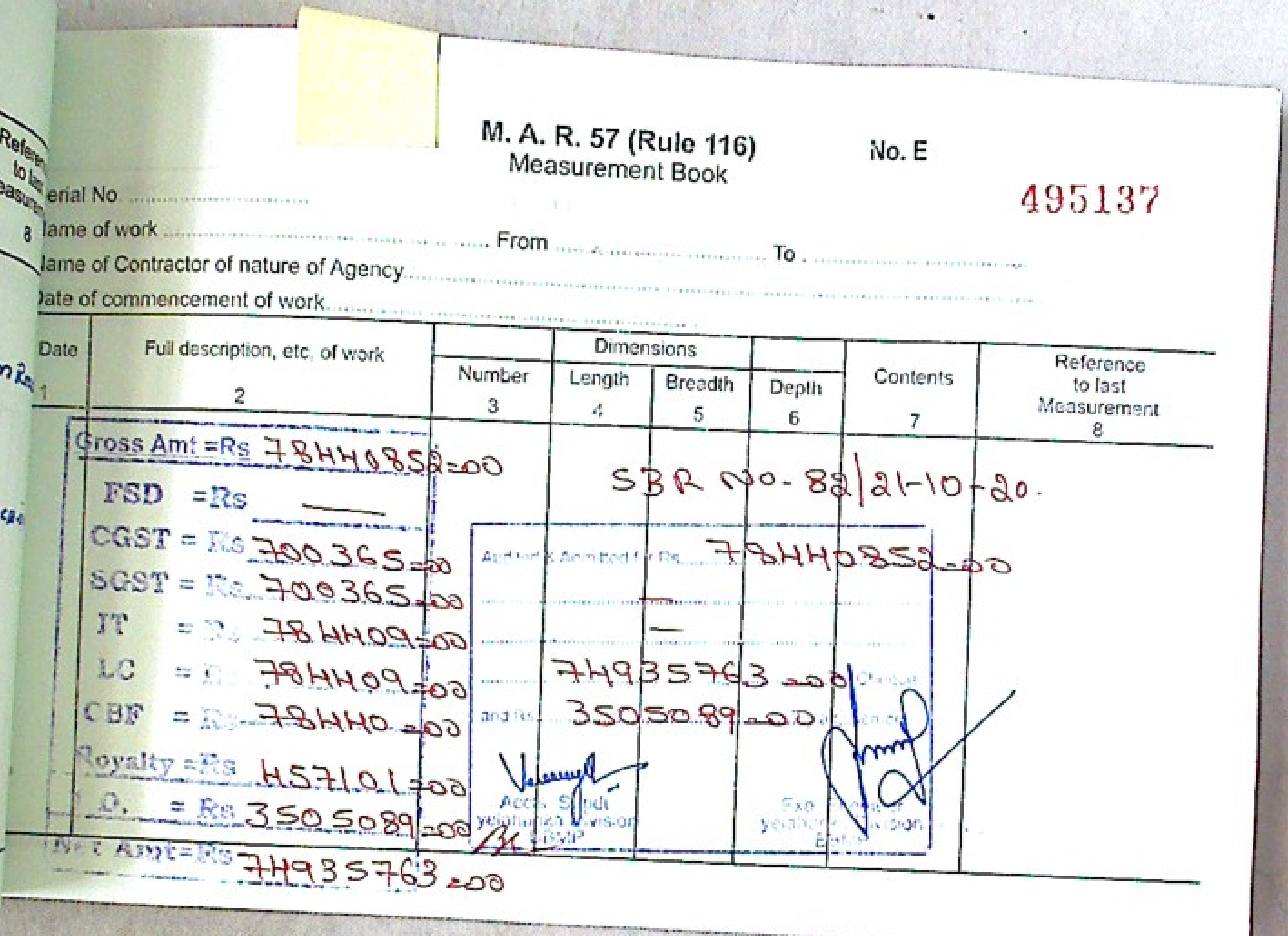
Serial No. ........
Name of work ........
Name of Contractor of nature of Agency........
Date of commencement of work........

| Date<br>1 | Full description, etc, of work<br>2 |
|---|---|

Gross Amt =Rs 784408
FSD =Rs ——
CGST = Rs 70036
SGST = Rs 70036
IT = Rs 78440
LC = Rs 78440
CBF = Rs 78440
Royalty =Rs 45710
P. = Rs 35050
Net Amt=Rs 7493



**M. A. R. 57 (Rule 116)**
Measurement Book

No. E 495137

erial No ..................

lame of work .................. From .................. To ..................

lame of Contractor of nature of Agency..................

Date of commencement of work..................

| Date | Full description, etc. of work | Dimensions |  |  |  | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
|  |  | Number | Length | Breadth | Depth |  |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|  | Gross Amt =Rs 78440852.00 |  | SBR No. 82/21-10-20. |  |  |  |  |

Gross Amt =Rs 78440852.00
FSD =Rs —
CGST = Rs 700365.00
SGST = Rs 700365.00
IT = Rs 784409.00
LC = Rs 784409.00
CBF = Rs 78440.00
Royalty =Rs 457101.00
D. = Rs 3505089.00
Net Amt=Rs 74935763.00

SBR No. 82/21-10-20.

Audited & Admitted for Rs. 78440852.00
—
—
74935763.00 Cheque
and Rs. 3505089.00 of deduction

Accts. Supdt
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP